

[illegible]



```
UU      UU  EEEEEEEEEE TTTTTTTTTT LL      000000  CCCCCCCC KK      KK  000000  000000
UU      UU  EEEEEEEEEE TTTTTTTTTT LL      000000  000000  CC      CC  000000  000000
UU      UU  EE          TT          LL      00      00  CC      CC  00      00
UU      UU  EE          TT          LL      00      00  CC      CC  00      00
UU      UU  EE          TT          LL      00      00  CC      CC  00      00
UU      UU  EE          TT          LL      00      00  CC      CC  00      00
UU      UU  EEEEEEEEEE TT          LL      00      00  CC      CC  00      00
UU      UU  EEEEEEEEEE TT          LL      00      00  CC      CC  00      00
UU      UU  EE          TT          LL      00      00  CC      CC  00      00
UU      UU  EE          TT          LL      00      00  CC      CC  00      00
UU      UU  EE          TT          LL      00      00  CC      CC  00      00
UUUUUUUUUU EEEEEEEEEE TT          LLLLLLLLLL 000000  000000  CCCCCCCC KK      KK  000000  000000
UUUUUUUUUU EEEEEEEEEE TT          LLLLLLLLLL 000000  000000  CCCCCCCC KK      KK  000000  000000
                                     ....
                                     ....
                                     ....
                                     ....
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MM      MM  AAAAAA  PPPPPPPP
MM      MM  AAAAAA  PPPPPPPP
MMMM     MMMM AA      AA  PP      PP
MMMM     MMMM AA      AA  PP      PP
MM      MM  AA      AA  PP      PP
MM      MM  AA      AA  PP      PP
MM      MM  AA      AA  PPPPPPPP
MM      MM  AA      AA  PPPPPPPP
MM      MM  AAAAAAAAAA PP
MM      MM  AAAAAAAAAA PP
MM      MM  AA      AA  PP
MM      MM  AA      AA  PP
MM      MM  AA      AA  PP
MM      MM  AA      AA  PP
```



+-----+  
! Object Module Synopsis !  
+-----+

Module Name	Ident	Bytes	File	Creation Date	Creator
-----	-----	-----	-----	-----	-----
UETLOCK00	V04-000	8258	-\$255\$DUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 00:26	VAX/VMS Macro V04-00
SYS	V04-000	0	-\$255\$DUA28:[SYSOBJ]SYS.STB;1	16-SEP-1984 04:00	VAX-11 Linker V04-00
SYSS\$IODEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:18	VAX/VMS Macro V04-00
RMSS\$GLOBALS	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:35	VAX/VMS Macro V04-00
SYSS\$SDEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:18	VAX/VMS Macro V04-00
SYSS\$P1_VECTOR	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:40	VAX/VMS Macro V04-00
LIBRTL	V04-000	0	-\$255\$DUA28:[SYSLIB]LIBRTL.EXE;1	16-SEP-1984 04:00	VAX-11 Linker V04-00

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+-----+
| R  - Relocatable |
| P  - Protected   |
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+-----+  
! Program Section Synopsis !  
+-----+

<u>Psect Name</u>	<u>Module Name</u>	<u>Base</u>	<u>End</u>	<u>Length</u>	<u>Align</u>	<u>Attributes</u>
RODATA	UETLOCK00	00000200 00000200	00000C84 00000C84	00000A85 ( 00000A85 (	2693.) PAGE 9 2693.) PAGE 9	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
RWDATA	UETLOCK00	00000E00 00000E00	000014D3 000014D3	000006D4 ( 000006D4 (	1748.) PAGE 9 1748.) PAGE 9	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
TESTLOCK	UETLOCK00	00001600 00001600	000024DE 000024DE	00000EDF ( 00000EDF (	3807.) PAGE 9 3807.) PAGE 9	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
\$RMSNAM	UETLOCK00	00002600 00002600	00002609 00002609	0000000A ( 0000000A (	10.) BYTE 0 10.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC

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! Symbol Cross Reference !
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Symbol	Value	Defined By	Referenced By ...
IOSM_CTRLCAST	00000100	SYSSIODEF	UETLOCK00
IOS_READVBLK	00000031	SYSSIODEF	UETLOCK00
IOS_SETMODE	00000023	SYSSIODEF	UETLOCK00
IOS_WRITEVBLK	00000030	SYSSIODEF	UETLOCK00
LCK\$GL_WAITTIME	80003D3C	SYS	UETLOCK00
LIB\$SIGNAL	0000284C-RX	LIBRTL	UETLOCK00
OT\$SCVT_L_TO	00002848-RX	LIBRTL	UETLOCK00
RMSS_EOF	0001827A	RMSS\$GLOBALS	UETLOCK00
SS\$CONTROL	00000651	SYSS\$SDEF	UETLOCK00
SS\$DEADLOCK	00000E0A	SYSS\$SDEF	UETLOCK00
SS\$NORMAL	00000001	SYS	UETLOCK00
SS\$NOTQUEUED	000009B8	SYSS\$SDEF	UETLOCK00
SS\$SSFAIL	0000045C	SYSS\$SDEF	UETLOCK00
SS\$SYNCH	00000689	SYSS\$SDEF	UETLOCK00
SS\$TIMEOUT	0000022C	SYSS\$SDEF	UETLOCK00
SS\$WASSET	00000009	SYSS\$SDEF	UETLOCK00
SYSSASCEFC	7FFEDE40	SYSSP1_VECTOR	UETLOCK00
SYSSASSIGN	7FFEDE50	SYS	UETLOCK00
SYSSCANTIM	7FFEDE68	SYS	UETLOCK00
SYSSCLOSE	7FFEE1B8	SYS	UETLOCK00
SYSSCLREF	7FFEDE98	SYSSP1_VECTOR	UETLOCK00
SYSSCONNECT	7FFEE1C0	SYS	UETLOCK00
SYSSCRELNM	7FFEE480	SYS	UETLOCK00
SYSSCREMBX	7FFEDEB8	SYS	UETLOCK00
SYSSCREPRC	7FFEDECO	SYS	UETLOCK00
SYSSDCLEXH	7FFEDEF0	SYS	UETLOCK00
SYSSDEQ	7FFEE3C8	SYS	UETLOCK00
SYSSENQ	7FFEE3C0	SYS	UETLOCK00
SYSSENQW	7FFEE3D0	SYS	UETLOCK00
SYSSERASE	7FFEE1E0	SYSSP1_VECTOR	UETLOCK00
SYSS\$EXIT	7FFEDF40	SYS	UETLOCK00
SYSS\$FAO	7FFEDF50	SYS	UETLOCK00
SYSS\$FIND	7FFEE170	SYSSP1_VECTOR	UETLOCK00
SYSS\$FORCEX	7FFEDF60	SYS	UETLOCK00
SYSS\$GET	7FFEE180	SYS	UETLOCK00
SYSS\$GETCHN	7FFEE0C8	SYS	UETLOCK00
SYSS\$GETDVI	7FFEE410	SYSSP1_VECTOR	UETLOCK00
SYSS\$GETJPI	7FFEE0D8	SYS	UETLOCK00
SYSS\$GETMSG	7FFEE0B0	SYS	UETLOCK00
SYSS\$GETSYI	7FFEE3F8	SYSSP1_VECTOR	UETLOCK00
SYSS\$HIBER	7FFEDF88	SYS	UETLOCK00
SYSS\$K_VERSION	48513258	SYS	
SYSS\$OPEN	7FFEE208	SYS	UETLOCK00
SYSS\$PUTMSG	7FFEE0E0	SYS	UETLOCK00
SYSS\$QIO	7FFEDFC8	SYS	UETLOCK00
SYSS\$QIOW	7FFEDE00	SYS	UETLOCK00
SYSS\$READEF	7FFEDFD0	SYSSP1_VECTOR	UETLOCK00
SYSS\$SCHDWK	7FFEDFF0	SYSSP1_VECTOR	UETLOCK00
SYSS\$SETAST	7FFEDFF8	SYS	UETLOCK00



Symbol	Value	Defined By	Referenced By ...
-----	-----	-----	-----
SYSS\$SETEF	7FFEE000	SYS	UETLOCK00
SYSS\$SETIMR	7FFEE020	SYS	UETLOCK00
SYSS\$SETPRN	7FFEE010	SYSS\$P1_VECTOR	UETLOCK00
SYSS\$SETSFM	7FFEE040	SYS	UETLOCK00
SYSS\$TRNLOG	7FFEE058	SYS	UETLOCK00
SYSS\$WAITFR	7FFEE078	SYS	UETLOCK00
SYSS\$WAKE	7FFEE080	SYSS\$P1_VECTOR	UETLOCK00
SYSS\$WFLAND	7FFEE088	SYSS\$P1_VECTOR	UETLOCK00
UETLOCK00	00001600-R	UETLOCK00	

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! Symbols By Value !  
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Value	Symbols...
-----	-----
00000001	SS\$ NORMAL
00000009	SS\$ WASSET
00000023	IOS SETMODE
00000030	IOS WRITEVBLK
00000031	IOS READVBLK
00000100	IOSM CTRLCAST
0000022C	SS\$ TIMEOUT
0000045C	SS\$ SSFAIL
00000651	SS\$ CONTROL C
00000689	SS\$ SYNCH
000009B8	SS\$ NOTQUEUED
00000E0A	SS\$ DEADLOCK
00001600	R-UETLOCK00
00002848	RX-OTSS\$CVT L TO
0000284C	RX-LIB\$SIGNAL
0001827A	RMSS EOF
48513258	SYSS\$ VERSION
7FFEDE00	SYSS\$QIOW
7FFEDE40	SYSS\$ASCEFC
7FFEDE50	SYSS\$ASSIGN
7FFEDE68	SYSS\$CANTIM
7FFEDE98	SYSS\$CLREF
7FFEDEB8	SYSS\$CREMBX
7FFEDECO	SYSS\$CREPRC
7FFEDEF0	SYSS\$DCLEXH
7FFEDF40	SYSS\$EXIT
7FFEDF50	SYSS\$FAO
7FFEDF60	SYSS\$FORCEX
7FFEDF88	SYSS\$HIBER
7FFEDFC8	SYSS\$QIO
7FFEDFD0	SYSS\$READEP
7FFEDFF0	SYSS\$SCHDWK
7FFEDFF8	SYSS\$SETAST
7FFEE000	SYSS\$SETEF
7FFEE010	SYSS\$SETPRN
7FFEE020	SYSS\$SETIMR
7FFEE040	SYSS\$SETSFM
7FFEE058	SYSS\$TRNLOG
7FFEE078	SYSS\$WAITFR
7FFEE080	SYSS\$WAKE
7FFEE088	SYSS\$WFLAND
7FFEE0B0	SYSS\$GETMSG
7FFEE0C8	SYSS\$GETCHN
7FFEE0D8	SYSS\$GETJPI
7FFEE0E0	SYSS\$PUTMSG
7FFEE170	SYSS\$FIND
7FFEE180	SYSS\$GET
7FFEE1B8	SYSS\$CLOSE
7FFEE1C0	SYSS\$CONNECT



Value	Symbols...
-----	-----
7FFEE1E0	SYSS\$ERASE
7FFEE208	SYSS\$OPEN
7FFEE3C0	SYSS\$ENQ
7FFEE3C8	SYSS\$DEQ
7FFEE3D0	SYSS\$ENQW
7FFEE3F8	SYSS\$GETSYI
7FFEE410	SYSS\$GETDVI
7FFEE480	SYSS\$CRELNM
80003D3C	LCK\$GL_WAITTIME

Key for special characters above:

*	- Undefined
U	- Universal
R	- Relocatable
X	- External



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! Image Synopsis !  
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Virtual memory allocated: 00000200 000029FF 00002800 (10240. bytes, 20. pages)  
Stack size: 20. pages  
Image header virtual block limits: 1. ( 1. block)  
Image binary virtual block limits: 2. ( 20. blocks)  
Image name and identification: UETLOCK00 V04-000  
Number of files: 6.  
Number of modules: 7.  
Number of program sections: 9.  
Number of global symbols: 300.  
Number of cross references: 114.  
Number of image sections: 8.  
User transfer address: 00001600  
Number of code references to shareable images: 2.  
Image type: EXECUTABLE.  
Map format: FULL WITH CROSS REFERENCE in file \_\$255\$DUA28:[UETPSY.LIS]UETLOCK00.MAP;1  
Estimated map length: 67. blocks

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! Link Run Statistics !  
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Performance Indicators	Page Faults	CPU Time	Elapsed Time
-----	-----	-----	-----
Command processing:	82	00:00:00.18	00:00:00.46
Pass 1:	158	00:00:01.83	00:00:14.70
Allocation/Relocation:	31	00:00:00.10	00:00:01.02
Pass 2:	53	00:00:00.70	00:00:03.79
Map data after object module synopsis:	25	00:00:00.33	00:00:00.40
Symbol table output:	1	00:00:00.02	00:00:00.37
Total run values:	350	00:00:03.16	00:00:20.74

Using a working set limited to 1050 pages and 66 pages of data storage (excluding image)

Total number object records read (both passes): 522  
of which 194 were in libraries and 2 were DEBUG data records containing 123 bytes

Number of modules extracted explicitly = 1  
with 4 extracted to resolve undefined symbols

25 library searches were for symbols not in the library searched

A total of 0 global symbol table records was written

LINK/USERLIB=PROC/EXE=EXE\$:UETLOCK00/NOTRACE/MAP=MAP\$:UETLOCK00/FULL/CROSS LIB\$:UETPSY.OLB/INCLUDE=(UETLOCK00),EXSM:SYS.STB/SELECTIV  
E



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